

Title (en)
Modular shading and thermal protection device consisting of panels

Title (de)
Modulare Beschattungs- und Thermoschutzeinrichtung bestehend aus Platten

Title (fr)
Dispositif modulable d'occultation de la lumière et de protection thermique par panneaux

Publication
EP 1029445 B1 20050202 (FR)

Application
EP 00470003 A 20000214

Priority
FR 9901897 A 19990215

Abstract (en)
[origin: EP1029445A1] The system consists of opaque panels (2) which can be slid beneath one or more transparent or translucent roof panels (3) parallel or perpendicular to the slope of the roof. Each of the panels is held in a surrounding frame (7) which slides along rails (9) made from painted aluminum extrusions (10).

IPC 1-7
A01G 9/22; E04D 3/06

IPC 8 full level
A01G 9/22 (2006.01); **E04D 3/06** (2006.01); **E06B 9/24** (2006.01)

CPC (source: EP)
A01G 9/22 (2013.01); **E04D 3/06** (2013.01); **E06B 9/24** (2013.01); **Y02A 40/25** (2018.01)

Cited by
WO2013124594A1; CN102635205A; FR2861410A1; EP1300524A3; GB2496131A; GB2496131B; GB2496130A; GB2496130B; FR2987382A1; CN104246090A; AU2013223922B2; US9140014B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1029445 A1 20000823; EP 1029445 B1 20050202; AT E288189 T1 20050215; DE 60017812 D1 20050310; FR 2789707 A1 20000818; FR 2789707 B1 20010406

DOCDB simple family (application)
EP 00470003 A 20000214; AT 00470003 T 20000214; DE 60017812 T 20000214; FR 9901897 A 19990215